

# ETSI TS 136 508 V13.3.1 (2017-05)



TECHNICAL SPECIFICATION

**LTE;  
Evolved Universal Terrestrial Radio Access (E-UTRA) and  
Evolved Packet Core (EPC);  
Common test environments for User Equipment (UE)  
conformance testing  
(3GPP TS 36.508 version 13.3.1 Release 13)**



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Reference

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Keywords

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# Introduction

The definition of the Conformance Tests for UE in E-UTRAN will be a complex task as the complete test suite covers RF, EMC and Protocol aspects of the UE.

Each test requires a Test Environment to be defined in which the UE has to operate to defined standards, constraints and performance. The overall task can be simplified if there are a number of well defined and agreed Common Test Environments where every one can be used for a number of tests. Hence the present document defines testing conditions that are common to several tests avoiding the need to duplicate the same information for every single test.

The present document defines default values for a variety of common areas. Where values are not specified in test cases, the defaults in the present document will apply. If specified, the test case values will take precedence.

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# 1 Scope

The present document contains definitions of reference conditions and test signals, default parameters, reference radio bearer configurations used in radio bearer interoperability testing, common radio bearer configurations for other test purposes, common requirements for test equipment and generic set-up procedures for use in conformance tests for the 3<sup>rd</sup> Generation E-UTRAN User Equipment (UE).

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# 2 References

The following documents contain provisions which, through reference in this text, constitute provisions of the present document.

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[1] to [65] (void)

[66] 3GPP TS 36.508 Release 14: "Evolved Universal Terrestrial Radio Access (E-UTRA) and Evolved Packet Core (EPC); Common test environments for User Equipment (UE) conformance testing "

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# 3 Definitions, symbols and abbreviations

Void

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# 4 Common test environment

The requirements of the present document are provided in 3GPP TS 36.508 Release 14 [66].

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# 5 to 8 Void